

## Technical Datasheet

**Trade Name: SAT-NAC**

**INCI: Niacinamide / Nicotinamide**

**Cas. No.: 98-92-0**

**EINECS: 202-713-4**

Item	Standard
Appearance	White crystalline powder
Melting point	128.0 C° ~ 131.0 C°
Loss on Drying	≤0.5%
Residue on Ignition	≤0.1%
Assay	98.5% ~ 101.5%
Free Niacin	< 100ppm
Readily Carbonizable substances	Test as per USP41

### Product Description:

SAT-NAC is known as Vitamin B3 and one of the two forms of Vitamin B3. The other one is Nicotinic acid. Vitamin B3 acts as an essential nutrient that supports many cellular processes.

### Application:

Vitamin B3 can improve the skin texture, skin irritation condition, preventing the inflammatory acne and effects as anti-inflammation. It is used also as skin whitening agent and antioxidant.

### Storage:

Keep away from light and moisture. It should be stored in cool and dry place at room temperature.

### Shelf life:

2 years after production date.